

Hoffman PVC V4-220

Flexible Polyvinyl Chloride

Hoffman Plastic Compounds Inc.

Message:

Hoffman PVC V4-220 is a flexible polyvinyl chloride material. This product is available in North America.

Typical application areas include:

packing

food contact applications

General Information			
Uses	Food packaging		
Agency Ratings	FDA not rated		
Forms	Particle		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.31	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	50		ASTM D2240
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress (100% Strain)	2.90	MPa	ASTM D412
Tensile Strength (Break)	6.62	MPa	ASTM D412
Tensile Elongation (Break)	230	%	ASTM D412
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-40.0	°C	ASTM D746
Additional Information			

Durometer Hardness, ASTM D2240, Shore A, instantaneous: 50Durometer Hardness, ASTM D2240, Shore A, 10 second delay: 45

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Recommended distributors for this material

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